International application No. PCT/KR2005/000029

CLASSIFICATION OF SUBJECT MATTER

IPC7 H04B 7/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC7 H04B 7/26, H04Q 7/20, H04Q 7/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KR: IPC as above

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)
KIPASS, DELPHION & Keywords: (synchronous or WCDMA or heterogenous), handoff, dumy, pilot, frequency and similar terms

C.	DOCUMENTS	CONSIDERED	TO B	E RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A :	US 6070075 A (SAMSUNG ELECTRONICS CO., LTD.) 30 MAY 2000 * the whole document *		
A	US 2002/0061749 A1 (JASON F. HUNZINGER) 23 MAY 2002 • the whole document •	1 - 15	
A	US 2002/0051432 A1 (LG ELECTRONICS INC.) 2 MAY 2002 • the whole document •	1 - 15	

- 1		Further documents are listed in the continuation of Box C.	
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See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

18 APRIL 2005 (18.04.2005)

Date of mailing of the international search report

19 APRIL 2005 (19.04.2005)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2005/000029

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6070075 A	30-05-2000	CN 1087128C C	03-07-2002
		CN 1204221 A	06-01-1999
		KR 244193 B1	01-02-2000
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US 2002051432 A1	02-05-2002	CN 1351431 A	29-05-2002
•	•	JP 2002165256 A	07-06-2002
		KR 2002034224 A	09-05-2002